

## **OraSure® HIV-1 Oral Specimen Test Self-Study Exam:**

**This test is comprised of questions taken from both the OraSure® HIV-1 Oral Specimen Collection Device Booklet and Demonstration Video. In order to pass the exam, you must demonstrate a thorough understanding of the skills and concepts needed in administering the OraSure test as indicated in these materials. A grade of 80% or better is needed to successfully complete this course.**

### **I. Multiple Choices: (Please provided the appropriate answer in the space provided on the answer sheet.)**

1. OraSure® HIV-1 Oral Specimen Collection Device is intended for the use in collection of \_\_\_\_\_ specimens for the purpose of testing for the presence of \_\_\_\_\_ to HIV-1.
  - a. Body fluids; antibodies
  - b. Oral fluids; antibodies
  - c. Serum; and DNA
  - d. Blood; and RNA
2. Which of the following statements is **not** an example of restrictions associated with the OraSure® HIV-1 Specimen Collection Device.
  - a. The device is not to be provided to subjects for home use.
  - b. The OraSure HIV-1 device is restricted to use for diagnostic purposes and must be used to screen blood donors.
  - c. The administration of the device is restricted to individuals who have been trained in the use of the device.
  - d. None of the above.
3. Which of the following information must be given to the subject during pretest counseling?
  - a. OraSure Information Pamphlet.
  - b. HIV and You brochure.
  - c. Should You Be Test brochure.
  - d. None of the above.
4. The OraSure Information Pamphlet is given to individuals desiring to take the OraSure® HIV-1 Oral Specimen Collection Test for the purpose of providing information and counseling on:
  - a. HIV antibody testing using the OraSure HIV-1 device.
  - b. The alternative of giving a blood specimen.
  - c. HIV-1 risk and antibody testing.

- d. All of the above.
5. The OraSure® HIV-1 Oral Specimen Kit consist of which two components:
- a. Collection Pad, and Specimen Vial.
  - b. Specimen Vial, and Lab slip.
  - c. Timer, and Collection Pad.
  - d. All of the above.
6. What supplies are needed to conduct the OraSure HIV-1 Specimen Test?
- a. Timer.
  - b. Bio-sealable container.
  - c. Cooler and cold pack.
  - d. All of the Above.
7. When administering the OraSure® HIV-1 Oral Specimen Collection Test precautions are used to protect the integrity of the Collection Pad from contamination, which of the following statements are true:
- a. Do not use the Collection Pad if the package has been opened.
  - b. Do not touch the Collection Pad with fingers before or after specimen collection.
  - c. A & B.
  - d. None of the above.
8. The OraSure HIV-1 Oral Specimen Collection Device should be stored at the following temperature:
- a. Room temperature.
  - b. 18°C-25°C/64°F-77°F.
  - c. 37°C/98°F.
  - d. No temperature specified.
9. What is the length of time the Collection Pad should remain inside of the subject's mouth?
- a. 2-5 minutes.
  - b. 5-7 minutes.
  - c. 7-10 minutes.
  - d. None of the above.
10. When opening the vial for insertion of the Collection Pad, you should open it how?

- a. Hold vial upright position gently rocking the cap back and forth.
- b. Hold vial upright position and shrew the top off.
- c. Hold vial upright position and pop the top off.
- d. None of the above.

11. What information should be included on the Vial label?

- a. Collection Date.
- b. Subject's Name.
- c. Subject's ID.
- d. All of the above.

12. What is the maximum lifeline of a collected specimen when properly stored?

- a. 21 days.
- b. 7 days.
- c. 48 hours.
- d. None of the above.

13. When should the subject complete the HIV consent forms?

- a. Before the test.
- b. During the test.
- c. After the test.
- d. When test results are given.

14. What test are used to confirm a positive result using the OraSure® HIV-1 Specimen Collection Test?

- a. ELISA.
- b. Western Blot.
- c. NAT.
- d. None of the above.

15. Subjects must be counseled that false negative results and false indeterminate results occur:

- a. More frequently with testing using OraSure HIV-1 Specimen compared with testing blood specimens.
- b. When the subject has had alcohol prior to the test.
- c. When subject has eaten prior to taking the test.
- d. None of the above.

**II. True or False: (Write T or F in the space provided on the answer sheet.)**

16. False negative results may occur as a result of the absence of antibodies to HIV-1 in the early phase of the infection.
17. False positive results may occur as a result of nonspecific cross-reacting antibodies and not from HIV-1 infection.
18. False results may occur as a result of interfering substances being collected with the specimen.
19. A person who has antibodies to HIV-1 is presumed to be positive with the virus.
20. Two indeterminate test results indicate that the subject is positive.

## OraSure HIV-1 Oral Specimen Self-Study Exam Answer Sheet:

To receive credit you must:

1. Provide your contact information.
2. Answer all test questions.
3. Sign and date this form or a photocopy.
4. Submit your answer sheet to James Harris, Jr., the STD/HIV Division Training Coordinator, by fax to (803) 898-0573.

Failure to complete these items can result in a delay or rejection of your score sheet.

Name: \_\_\_\_\_ Date: \_\_\_\_\_

Address: \_\_\_\_\_

City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_

Email: \_\_\_\_\_

*Fill in the appropriate spaces to indicate your answers. Remember, you must answer **all** of the questions to receive credit!*

1. \_\_\_\_\_
2. \_\_\_\_\_
3. \_\_\_\_\_
4. \_\_\_\_\_
5. \_\_\_\_\_
6. \_\_\_\_\_
7. \_\_\_\_\_
8. \_\_\_\_\_
9. \_\_\_\_\_
10. \_\_\_\_\_
11. \_\_\_\_\_
12. \_\_\_\_\_
13. \_\_\_\_\_
14. \_\_\_\_\_
15. \_\_\_\_\_

*Circle the appropriate answer:*

16. T or F
17. T or F
18. T or F
19. T or F
20. T or F